

16367 U.S. PRO  
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22154 U.S. PRO  
10/646911  
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Express Mail # EV343683441US

August 22, 2003

Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: New U.S. Patent Application  
OFGS Ref : P/1071-1600  
Filed : August 22, 2003  
Inventor(s) : Yuzo HIGASHIYAMA  
Title : ULTRASONIC BONDING METHOD AND DEVICE  
Assignee : Murata Manufacturing Co., Ltd.

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

- Print EFS Data Sheet
- 22 Pages of Specification including Abstract and Claims
- 11 Numbered Claims Calculated as 15 Claims for Fee Purposes
- 9 Sheets of Drawing Containing Figures 1 to 9. (Formal)
- X Declaration and Power of Attorney
- X Priority is Claimed under 35 U.S.C. §119 or 35 U.S.C. §120:
  - Japanese Application No. 2002-250111 filed August 29, 2002**
  - Japanese Application No. 2003-198279 filed July 17, 2003**
- Certified Priority Application
- X Assignment
- X Information Disclosure Statement and PTO 1449
- X Return-Addressed Post Card

OFGS Check No. 12421, which includes the fee of \$1,070.00, calculated as follows:

Basic Filing Fee:	.....	\$750.00
Additional Filing Fees:		
Total Number of Claims (15) in Excess of 20 is 0, times \$18: .....		
Number of Independent Claims (2) in Excess of 3 is 0, times \$84: .....		
One or More Multiple Dependent Claims: Total \$280 .....		
Assignment Recording Fee: \$40 .....		
TOTAL Filing Fee and Assignment Recording Fee: .....		
<b><u>\$1,070.00</u></b>		

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

**EXPRESS MAIL CERTIFICATE**

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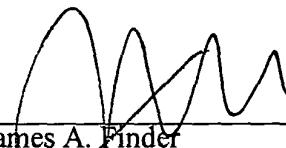
Cheryl Desvignes

Name of applicant, assignee or  
Registered Representative

Cheryl DesVignes  
Signature

August 22, 2003  
Date of Signature

Respectfully submitted,

  
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JAF:msd

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of  
Yuzo HIGASHIYAMA  
Serial No.: Not Yet Known  
Filed: August 22, 2003

New York, New York  
Date: August 22, 2003  
Group Art Unit: ---  
Examiner: ---

For: ULTRASONIC BONDING METHOD AND DEVICE

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION

Sir:

Submitted herewith is a copy of art together with a form listing the same for the convenience of the Examiner.

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Cheryl Desvignes

Name of applicant, assignee or  
Registered Representative

Cheryl Des Vignes  
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